

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Docket No. 13454US03

In the Application of:

ESIN TERZIOGLU et al.

Application No.: 10/646,317

Filed: August 22, 2003

For: DIFFUSION REPLICA DELAY

CIRCUIT

Examiner: Jung H. Hur

Group Art Unit: 2824

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450 on May 18, 2004.

Bv:

Ronald E. Larson Reg. No. 24,478

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The owner*, Broadcom Corporation (Assignment recorded June 25, 2001 at Reel/Frame 011930/0586), of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 6,611,465. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

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In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

For submissions on behalf of an organization (e.g., corporation, partnership, 1. university, government agency, etc), the undersigned is empowered to act on behalf of the organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2. The undersigned is an attorney of record.

Hond E. Lurson May 18, 2004
Signature

RONALD E. LARSON

Typed or Printed Name

Terminal disclaimer fee under 37 CFR 1.20(d) included.

*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this statement. See MPEP 324.

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Name (Print/Type)

Signature

Ronald E. Larson, Esq.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 110

Complete If Known					
Application Number	10/646,317				
Filing Date	August 22, 2003				
First Named Inventor	Esin Terzioglu et al.				
Examiner Name	Jung H. Hur				
Art Unit	2824				
Attorney Docket No.	13454US03				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)								
Don't Don't and D Mary D Other D New			3. ADDITIONAL FEES										
⊠ Check			Large Entity Small Entity										
Deposit Account:													
Danseit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
Deposit Account 13-0017		1051	130	2051	65	Surcharge - late filing fee or oath							
Number				1052	50	2052	25	Surcharge - late provisional filing fee					
David Comment									or cover sheet.				
Deposit Account McAndrews, Held & Malloy, Ltd.				1053	130	1053	130	Non-English specification					
Name				1812 1804	2,520 920*	1812 1804	2,520 920°	For filing a request for reexamination Requesting publication of SIR prior to					
The Director is authorized to: (check all that apply)					1004	520	1004	920	Examiner action				
☐ Charge fee(s) indicated below ☐ Credit any overpayments					1805	1,840*	1805	1,840*	Requesting publication of SIR after				
☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filling fee										Examiner action			
to the above-identified deposit account.						1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION						1252	420	2252	210	Extension for reply within second month			
1. BASIC FILING FEE						1253	950	2253	475	Extension for reply within third month			
Large Entity Small Entity						1254	1,480	2254	740	Extension for reply within fourth month			
Fee Fee Code (\$)		e Fee ode (\$)	<u>F6</u>	ee Descriptio	<u>on</u>	Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770		01 385	Ut	tility filing fee			1	1401	330	2401	165	Notice of Appeal	
1002 340	20	02 170	De	esign filing fe	е		1	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	20	03 265	PI	ant filing fee				1403	290	2403	145	Request for oral hearing	
1004 770 1005 160		04 385 05 80		eissue filing fo]	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	20	05 60	Pi	OVISIONAL IIIII	ig iee		J	1452	110	2452	55	Petition to revive – unavoidable	
		SUBTO	OTAL ((1)		(\$) 0]	1453	1,330	2453	665	Petition to revive – unintentional	
						0115		1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA	CLAI	MFEES						1502	480	2502	240	Design issue fee	
Extra Fee from Fee Claims below Paid					1503	640	2503	320	Plant issue fee				
Total Claims 11 -20 ** = 0 X 18 = 0]	1460 1807	130 50	1460	130 50	Petitions to the Commissioner				
Independent	1	-3 **	_ [x	86	= 0	1		50	1807		Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure	<u> </u>
Claims Multiple			_ [,]	1806	180	1806	180	Stmt	
Dependent X = 0 Large Entity Small Entity					J	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
	99	Fee Code	Fee (\$)	Fee Desci	<u>iption</u>			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	· [
1202 1	•	2202	9	Claims in e	excess of 20	0		1810	770	2810	385	For each additional invention to be	
1201 8	6	2201	43			excess of 3						examined (37 CFR § 1.129(b))	
1203 2	90	2203	145	Multiple de	pendent cl	aim, if not paid	d	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 8	6	2204	43	** Reissue original pa		nt claims over	r	1802	900	1802	900	Request for expedited examination of a design application	
1205 1	8	2205	9			xcess of 20 a	nd	or a design application					
over original patent					Other fee (specify) Terminal Disclaimer								
SUBTOTAL (2) (\$) 0													
					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110								
"or number previously paid, if greater; For Reissues, see above													
Complete /if and finable													

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Registration No. (Attorney/Agent)

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Paternat and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Telephone

312 775-8000 May 18, 2004

PTO/SB/21 (08-00) Approved for use through 10/31/2002

Under to Paperwork Reduction act of 1995	5, no persona a	U.: re required to re	S. Pate	ent and Trademark Office a collection of information	ice; U.S. D unless it dis	EPARTMEN' plays a valid ON	T OF COMMERCE MB control number.	
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FORI	Filing Date		August 22,	2003				
(to be used for all correspond	First Named Inven	tor	Esin Terzio	glu et al.				
	Group Art Unit		2824					
	Examiner Name		Jung H. Hu	r				
Total Number of Pages in This Submission 9				Attorney Docket N	umber	13454US0	3	
	eck all that ap	eck all that apply)						
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement PTO 1449/08A with references Certified Copy of Priority Document(s)		Petition to Provision. Power of Change of Address Terminal Request	oplicates (s) (g-relate o Con al App Attor of Cor Discl	sheets) ed Papers evert to a blication ney, Revocation respondence	to G Approf A Approf Ap	After Allowance Communication to Group Appeal Communication to Bosof Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): return receipt postcard		
Response to Missing Parts. Incomplete Application Response to Missing Parts. under 37 CFR 1.52 or 1	arts Re	emarks	defic	Commissioner is he siencies or credit any 1017.	reby auth y overpay	horized to charge any yment to Deposit Account No.		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individual Name McAndrews Held & Malloy, Ltd.								
Signature	Honald E. Larson							
Date May 18, 2004								
CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 5/18/04								
Name (Print/type) Ronald	E. Larson, E	Esq.		Registration No. (Atte	omey/Age	nt)	24,478	
Signature Royald C. Lar				احمد		Date	May 18, 2004	